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			A THE PARK DOCKET NO	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,896	12/13/2001	Yu-Chi Sun	B-4418 619378-8 9624	
7	590 08/06/2004		EXAMINER	
Richard P. Brg, Esq.			NGUYEN, THANH T	
Suite 2100	PARKY		ART UNIT PAPER NUMBER	
5670 Wilshire Boulevard			2813	
Los Angeles,	CA 90036-5679		DATE MAILED: 08/06/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	,		
Advisory Action	10/016,896	SUN ET AL.			
, , , , , , , , , , , , , , , , , , , ,	Examiner	Art Unit			
	Thanh T. Nguyen	2813	· :		
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress		
THE REPLY FILED 23 July 2004 FAILS TO PLACE THI Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appearamentation (RCE) in compliance with 37 CFR 1.114.	void abandonment of this appliced in a timely filed amendment whical (with appeal fee); or (3) a time	cation. A proper rep ch places the applic	oly to a cation in		
	PLY [check either a) or b)]				
a) The period for reply expires 3_months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.1 sion and the corresponding amount of the statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. S 136(a) and the appropriate exithe final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in		
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF	R 1.191(d)), to avoid dismissal		:		
2. The proposed amendment(s) will not be entered by	ecause:				
(a) They raise new issues that would require further	er consideration and/or search (see NOTE below);			
(b) they raise the issue of new matter (see Note because of the second s	•				
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:					
3. Applicant's reply has overcome the following rejection.	tion(s):				
Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	` '	eparate, timely file	d amendment		
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request fo application in condition for allowance because: See		sidered but does NO	OT place the		
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.		to issues which we	ere newly		
 7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we 			and an		
The status of the claim(s) is (or will be) as follows:	•		•		
Claim(s) allowed:					
Claim(s) objected to:			:		
Claim(s) rejected: 1-7 and 23-25.			:		
Claim(s) withdrawn from consideration:			:		
8. The drawing correction filed on is a) app	proved or b) disapproved by	the Examiner.			
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s).	·			
10. Other:	,	Vian			
		Thanh T. Nguyen Examiner	:		
		Art Unit: 2813	:		

Continuation of 5. does NOT place the application in condition for allowance because: applicant contends that none of the prior art taught or suggested forming a nitride etching stop layer at the bottom of the contact hole. In response to applicant that Kim teaches forming a silicon nitride stop layer (57) at the bottom of the contact hole and etching to form the contact hole (see figures 5-7, col. 7, 9) by using C5F8 and CHF3 with the optimal selectivityin order to reduce stress, prevent peel off, improve reliability.